EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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		6948656-\$ or US-7131571- \$ or US-7152788-\$ or US- 6658393-\$ or US-6978927- \$ or US-7257246-\$ or US- 6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
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S4	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2008/06/06 15:05
S5	3	S3 S4	US-PGPUB; USPAT	OR	OFF	2008/06/06 15:06
S6	24851	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2008/06/06 15:06
S7	2	S5 and S6	US-PGPUB; USPAT	OR	OFF	2008/06/06 15:07
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S11	7	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080717-\$ or US-200500807132-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125351-\$ or US-20050125351-\$ or US-20050125351-\$ or US-20050125360-\$ or US-20050125360-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030225686-\$ or US-20030225686-\$ or US-20050035191-\$).did. or (US-5679940-\$ or US-5679938-\$ or US-7246740-	US-PGPUB; USPAT	OR	OFF	2008/08/11

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S14	3	S12 S13	US-PGPUB; USPAT	OR	OFF	2008/08/11 12:05
S15	25386	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2008/08/11 12:05
S16	2	S14 and S15	US-PGPUB; USPAT	OR	OFF	2008/08/11 12:05
S17	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/11 12:05
S18	2	(second with scoring) and S17	US-PGPUB; USPAT	OR	OFF	2008/08/11 12:05
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S20	45	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050133588-\$ or US-20050149438-\$ or US-20050149438-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050149455-\$ or US-20050125351-\$ or US-20050125351-\$ or US-20050125351-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030225686-\$ or US-20030225686-\$ or US-20050035191-\$).did. or (US-5679940-\$ or US-	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50

	·	5679938-\$ or US-7246740- \$ or US-6119103-\$ or US- 6948656-\$ or US-7131571- \$ or US-7152788-\$ or US- 6658393-\$ or US-6978927- \$ or US-7257246-\$ or US- 6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S21	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2008/11/23 21:50
S22	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S23	3	S21 S22	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S24	26280	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S25	2	S23 and S24	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S26	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6757664" "6658393" "6757664" "6839682" "6999943" "7251624" "73333953").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S27	2	(second with scoring) and \$26	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S28	45	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070034682-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20070162761-\$ or US-20070162761-\$ or US-20070162761-\$	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50

		20060100957-\$ or US- 20050125296-\$ or US- 20050125338-\$ or US- 20050125339-\$).did. or (US-20050125351-\$ or US- 20050125360-\$ or US- 20050149455-\$ or US- 20070073615-\$ or US- 2003002156987-\$ or US- 20030216987-\$ or US- 20030216989-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740-\$ or US-6119103-\$ or US- 6948656-\$ or US-7131571-\$ or US-7152788-\$ or US- 6658393-\$ or US-6978927-\$ or US-7257246-\$ or US- 6581043-\$ or US-5680305-\$ or US-5774883-\$).did.				
\$29	45	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187790-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080718-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070034682-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20070162761-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125339-\$).did. or (US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-2003018549-\$ or US-20030225651-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030225686-\$ or US-200302256	US-PGPUB; USPAT	OR	OFF	2008/11/23

		(US-5679940-\$ or US-5679938-\$ or US-7246740-\$ or US-6119103-\$ or US-6948656-\$ or US-7131571-\$ or US-7152788-\$ or US-6658393-\$ or US-6978927-\$ or US-7257246-\$ or US-5680305-\$ or US-5774883-\$).did.				
S30	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2008/11/23 21:50
S31	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S32	3	S30 S31	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S33	26280	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S34	2	S32 and S33	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S35	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030033368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S36	2	(second with scoring) and \$35	US-PGPUB; USPAT	OR	OFF	2008/11/23 21:50
S37	41	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20050149438-\$ or US-20070034682-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20070138259-\$ or US-20070138259-\$ or US-	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08

		20070162761-\$ or US- 20060100957-\$ or US- 20050125296-\$ or US- 20050125338-\$ or US- 20050125339-\$).did. or (US-20050125351-\$ or US- 20050125360-\$ or US- 20050149455-\$ or US- 20070073615-\$ or US- 20030018549-\$ or US- 20030225651-\$ or US- 20030216987-\$ or US- 20030216989-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740-\$ or US-6119103-\$ or US- 6948656-\$ or US-7131571-\$ or US-7152788-\$ or US- 6658393-\$ or US-6978927-\$ or US-7257246-\$ or US- 6581043-\$ or US-5680305-\$ or US-5774883-\$).did.				
S38	41	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20030187796-\$ or US-20050080717-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-200501253360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-2003018549-\$ or US-20030225651-\$ or US-20030216987-\$ or US-20030225686-\$ o	US-PGPUB; USPAT	OR	OFF	2009/04/25

		20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740- \$ or US-6119103-\$ or US- 6948656-\$ or US-7131571- \$ or US-7152788-\$ or US- 6658393-\$ or US-6978927- \$ or US-7257246-\$ or US- 6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S39	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/04/25 16:08
S40	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S41	3	S39 S40	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S42	27590	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S43	2	S41 and S42	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S44	22	("20020032645" "20020040344" "20020178112" "20030023557" "200300332645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S45	2	(second with scoring) and S44	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S46	41	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030130919-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050091132-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070034682-\$ or US-20070034682-\$ or US-20070138257-\$ or US-20	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08

S47	41	20070138259-\$ or US- 20070162761-\$ or US- 20060100957-\$ or US- 20050125296-\$ or US- 20050125338-\$ or US- 20050125339-\$).did. or (US-20050125351-\$ or US- 20050125360-\$ or US- 20050149455-\$ or US- 20070073615-\$ or US- 20030216987-\$ or US- 20030216987-\$ or US- 20030216989-\$ or US- 200302256651-\$ or US- 20030217014-\$ or US- 20030225686-\$ or US- 2003025686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740-\$ or US-6119103-\$ or US- 6948656-\$ or US-7246740-\$ or US-6119103-\$ or US- 6658393-\$ or US-6978927-\$ or US-7257246-\$ or US- 6581043-\$ or US-5680305-\$ or US-5774883-\$).did.	US-PGPUB;	OR	OFF	2009/04/25
547		(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-200500807132-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149430-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20070125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216989-\$ or US-20030217014-\$	US-PGPUB; USPAT	OH.	OFF	2009/04/25

		20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740- \$ or US-6119103-\$ or US- 6948656-\$ or US-7131571- \$ or US-7152788-\$ or US- 6658393-\$ or US-6978927- \$ or US-7257246-\$ or US- 6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S48	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/04/25 16:08
S49	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S50	3	S48 S49	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S51	27590	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S52	2	S50 and S51	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
\$53	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953"). PN.		OR	OFF	2009/04/25 16:08
S54	2	(second with scoring) and S53	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
\$55	41	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050091132-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20060006227-\$ or US-20070034682-\$ or US-20070034682-\$	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08

		20070138257-\$ or US- 20070138259-\$ or US- 20070162761-\$ or US- 20060100957-\$ or US- 20050125296-\$ or US- 20050125338-\$ or US- 20050125339-\$).did. or (US-20050125351-\$ or US- 20050125360-\$ or US- 20050149455-\$ or US- 20070073615-\$ or US- 20030018549-\$ or US- 20030216987-\$ or US- 20030216987-\$ or US- 20030216989-\$ or US- 20030225666-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740-\$ or US-6119103-\$ or US- 6948656-\$ or US-7131571-\$ or US-7152788-\$ or US- 6658393-\$ or US-6978927-\$ or US-7257246-\$ or US- 6581043-\$ or US-5680305-\$ or US-5774883-\$).did.				
S56	1 4	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187790-\$ or US-20050080716-\$ or US-20050080717-\$ or US-200500807132-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20070138259-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125351-\$ or US-20050125351-\$ or US-20050149455-\$ or US-20050149455-\$ or US-2003018549-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216989-\$ or US-	US-PGPUB; USPAT	OR	OFF	2009/04/25

		20030217014-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740- \$ or US-6119103-\$ or US- 6948656-\$ or US-7131571- \$ or US-7152788-\$ or US- 6658393-\$ or US-6978927- \$ or US-7257246-\$ or US- 6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S57	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/04/25 16:08
S58	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S59	3	S57 S58	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S60	27590	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S61	2	S59 and S60	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S62	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S63	2	(second with scoring) and S62	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S64	41	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030130919-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080718-\$ or US-20050080738-\$ or US-20050133588-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20060006227-\$ or US-20060006227-\$ or US-	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08

		20070034682-\$ or US- 20070138257-\$ or US- 20070138259-\$ or US- 20070162761-\$ or US- 20060100957-\$ or US- 20050125296-\$ or US- 20050125338-\$ or US- 20050125339-\$).did. or (US-20050125351-\$ or US- 20050125360-\$ or US- 20050149455-\$ or US- 20070073615-\$ or US- 20030216987-\$ or US- 20030216987-\$ or US- 20030216989-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 2003025686-\$ or US- 2003025686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740-\$ or US-6119103-\$ or US- 6948656-\$ or US-7131571-\$ or US-7152788-\$ or US- 6658393-\$ or US-6978927-\$ or US-7257246-\$ or US- 6581043-\$ or US-5680305-\$ or US-5774883-\$).did.				
S65	41	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030130919-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080717-\$ or US-200500807132-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20030018549-\$ or US-200300225651-\$ or US-200300225651-\$ or US-200300216987-\$ or US-20030021698	US-PGPUB; USPAT	OR	OFF	2009/04/25

		20030216989-\$ or US- 20030217014-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740- \$ or US-6119103-\$ or US- 6948656-\$ or US-7131571- \$ or US-7152788-\$ or US- 6658393-\$ or US-6978927- \$ or US-7257246-\$ or US- 6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S66	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/04/25 16:08
S67	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S68	3	S66 S67	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S69	27590	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S70	2	S68 and S69	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S71	22	("20020032645" "20020040344" "20020178112" "20030023557" "200300332645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953"). PN.	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S72	2	(second with scoring) and S71	US-PGPUB; USPAT	OR	OFF	2009/04/25 16:08
S73	26	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050091132-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149438-\$ or US-	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

		20060006227-\$ or US- 20070034682-\$ or US- 20070138257-\$ or US- 20070138259-\$ or US- 20070162761-\$ or US- 20060100957-\$ or US- 20050125296-\$ or US- 20050125338-\$ or US- 20050125339-\$).did. or (US-20050125351-\$ or US- 20050125360-\$ or US- 20050125360-\$ or US- 20050149455-\$ or US- 20030018549-\$ or US- 20030216987-\$ or US- 20030216987-\$ or US- 20030216989-\$ or US- 20030217014-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740- \$ or US-6119103-\$ or US- 6948656-\$ or US-7131571- \$ or US-7152788-\$ or US- 6658393-\$ or US-6978927- \$ or US-7257246-\$ or US- 6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S74	6 	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030130919-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080717-\$ or US-200500807182-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050149455-\$ or US-20030018549-\$ or US-20030018549-\$ or US-20030018549-\$ or US-20030018549-\$ or US-200300225651-\$	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

		20030216987-\$ or US- 20030216989-\$ or US- 20030217014-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US-5679940-\$ or US- 5679938-\$ or US-7246740-\$ or US-6119103-\$ or US- 6948656-\$ or US-7131571-\$ or US-7152788-\$ or US- 6658393-\$ or US-6978927-\$ or US-7257246-\$ or US- 6581043-\$ or US-5680305-\$ or US-5774883-\$).did.				
S75	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/10/25 15:54
S76	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S77	3	S75 S76	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S78	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S79	2	S77 and S78	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
\$80	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S81	2	(second with scoring) and S80	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

S82	26	(US-20030216988-\$ or US-	US-PGPUB;	OR	OFF	2009/10/25	
J 2	1_0	20030233325-\$ or US-	USPAT		011	15:54	
		20040245330-\$ or US-	001711			10.01	
		20050125350-\$ or US-					
		20030130919-\$ or US-					
		20030183689-\$ or US-					
		20030187786-\$ or US-					
		20030187790-\$ or US-					
		20030187796-\$ or US-					
		20050080716-\$ or US-					
		20050080717-\$ or US-					
		20050080717-\$ 01 05-					
		20050080738-\$ or US-					
		20050091132-\$ 01 03-					
		20050133386-\$ 01 03-					
		20050137975-\$ 01 US-					
		20050149430-\$ 01 05-					
		20060006227-\$ or US-					
		20070034682-\$ or US-					
		20070138257-\$ or US-					
		20070138259-\$ or US-					
		20070162761-\$ or US-					
		20060100957-\$ or US-					
		20050125296-\$ or US-					
		20050125338-\$ or US-					
		20050125339-\$).did. or					
		(US-20050125351-\$ or US-					
		20050125360-\$ or US-					
		20050149455-\$ or US-					
		20070073615-\$ or US-					
		20030018549-\$ or US-					
		20030225651-\$ or US-					
		20030216987-\$ or US-					
		20030216989-\$ or US-					
		20030217014-\$ or US-					
		20030225686-\$ or US-					
		20050035191-\$).did. or					
		(US-5679940-\$ or US-					
		5679938-\$ or US-7246740-					
		\$ or US-6119103-\$ or US-					
		6948656-\$ or US-7131571-					
		\$ or US-7152788-\$ or US-					
		6658393-\$ or US-6978927-					
		\$ or US-7257246-\$ or US-					
		6581043-\$ or US-5680305-					
		\$ or US-5774883-\$).did.				***	

S83	26	20030233325-\$ or US- 20040245330-\$ or US- 20050125350-\$ or US- 20030183689-\$ or US- 20030187786-\$ or US- 20030187790-\$ or US- 20030187796-\$ or US- 20050080716-\$ or US- 20050080717-\$ or US- 20050080738-\$ or US- 20050091132-\$ or US- 20050133588-\$ or US- 20050149430-\$ or US- 20050149430-\$ or US- 20070138257-\$ or US- 20070138257-\$ or US- 20070138257-\$ or US- 20070138259-\$ or US- 20070162761-\$ or US- 20050125338-\$ or US- 20050125338-\$ or US- 20050125338-\$ or US- 20050125339-\$).did. or (US-20050125351-\$ or US- 20050149455-\$ or US- 20050149455-\$ or US- 20050149455-\$ or US- 20050149455-\$ or US- 20030216987-\$ or US- 20030216987-\$ or US- 20030216989-\$ or US- 20030217014-\$ or US- 20030225686-\$ or US- 20030217014-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 20030225686-\$ or US- 20030217014-\$ or US- 20030215938-\$ or US- 20030217014-\$ or US- 20030225686-\$ or US- 20050035191-\$).did. or (US- 2005003519	US-PGPUB; USPAT	OR	OFF	2009/10/25
S84	2	6581043-\$ or US-5680305- \$ or US-5774883-\$).did. (US-5679940-\$ or US-	USPAT	OR	OFF	2009/10/25
		5679938-\$).did.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	15:54
S85	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S86	3	S84 S85	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S87	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S88	2	S86 and S87	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

S89 22	("20020032645" "20020040344" "20020178112" "20030023557" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624"	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S90 2	"7333953").PN. (second with scoring) and	US-PGPUB;	OR	OFF	2009/10/25
S91 26	S89	US-PGPUB; USPAT	OR	OFF	15:54 2009/10/25 15:54

		\$ or US-7257246-\$ or US-6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S92	26	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030130919-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070162761-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$). did. or (US-20050125351-\$ or US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030225686-\$ or US-5679938-\$ or US-6978927-\$ or US-7257246-\$ or US-6581043-\$ or US-5680305-\$ or US-5774883-\$). did.	US-PGPUB;	OR	OFF	2009/10/25
S93	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/10/25 15:54
S94	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S95	3	S93 S94	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S96	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S97	2	S95 and S96	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

S98	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953"). PN.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S99	2	(second with scoring) and S98	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S100	6	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080718-\$ or US-20050080718-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125339-\$).did. or (US-2005015351-\$ or US-20050125351-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216989-\$ or US-20030217014-\$ or US-5679938-\$ or US-7246740-\$ or US-5679938-\$ or US-7246740-\$ or US-7131571-\$ or US-7152788-\$ or US-6948656-\$ or US-7131571-\$ or US-7152788-\$ or US-6658393-\$ or US-6978927-	US-PGPUB; USPAT	OR	OFF	2009/10/25

		\$ or US-7257246-\$ or US-6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S101	29 20	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030080716-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080718-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070162761-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125339-\$).did. or (US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030217014-\$ or US-20030217	US-PGPUB; USPAT	OR	OFF	2009/10/25
S102	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/10/25 15:54
S103	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S104	3	S102 S103	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S105	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S106	2	S104 and S105	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S108	2	(second with scoring) and S107	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S109	26	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125339-\$) or US-20050149455-\$ or US-20050125339-\$) or US-20050125360-\$ or US-20050125360-\$ or US-20070073615-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216989-\$ or US-20030216989-\$ or US-20030216989-\$ or US-20030216989-\$ or US-20030225686-\$ or US-6948656-\$ or US-6948656-\$ or US-6948656-\$ or US-6958927-	US-PGPUB; USPAT	OR	OFF	2009/10/25

		\$ or US-7257246-\$ or US-6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S110	26	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080718-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149430-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20070138259-\$ or US-20070125338-\$ or US-20050125339-\$).did. or (US-20050125339-\$).did. or (US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030217014-\$ or US-20030217014-\$ or US-20030217014-\$ or US-20030217014-\$ or US-5679938-\$ or US-7246740-\$ or US-6119103-\$ or US-5679938-\$ or US-7246740-\$ or US-7131571-\$ or US-7152788-\$ or US-658393-\$ or US-6978927-\$ or US-7257246-\$ or US-6581043-\$ or US-5680305-\$ or US-5774883-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/10/25
S111	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/10/25 15:54
S112	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S113	3	S111 S112	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S114	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S115	2	S113 and S114	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

S116	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S117	2	(second with scoring) and S116	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S118	6	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080718-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20050149438-\$ or US-20070034682-\$ or US-20070138259-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125351-\$ or US-20050149455-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125360-\$ or US-20050125360-\$ or US-20030125360-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216989-\$ or US-20030225686-\$ or US-20030225686-\$ or US-20030225686-\$ or US-5679938-\$ or US-7246740-\$ or US-6658393-\$ or US-6678927-\$	US-PGPUB; USPAT	OR	OFF	2009/10/25

		\$ or US-7257246-\$ or US-6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S119	26	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080718-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20070138259-\$ or US-20070125338-\$ or US-20050125339-\$).did. or (US-20050125339-\$).did. or (US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216989-\$ or US-20030217014-\$ or US-20030217014-\$ or US-5679938-\$ or US-7246740-\$ or US-6119103-\$ or US-5679938-\$ or US-7246740-\$ or US-7152788-\$ or US-6658393-\$ or US-6978927-\$ or US-7257246-\$ or US-6581043-\$ or US-5680305-\$ or US-5774883-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/10/25
S120	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/10/25 15:54
S121	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S122	3	S120 S121	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S123	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S124	2	S122 and S123	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

S125	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S126	2	(second with scoring) and S125	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S127		(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20030187790-\$ or US-20050080717-\$ or US-20050080717-\$ or US-20050080717-\$ or US-20050080717-\$ or US-200500807182-\$ or US-20050133588-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070034682-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138259-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030225686-\$ or US-20030225686-\$ or US-20030225686-\$ or US-20030225686-\$ or US-20050035191-\$).did. or (US-5679938-\$ or US-7246740-\$ or US-6119103-\$ or US-6948656-\$ or US-7246740-\$ or US-6119103-\$ or US-6948656-\$ or US-7246740-\$ or US-6119103-\$ or US-6948656-\$ or US-6978927-	US-PGPUB; USPAT		OFF	2009/10/25

		\$ or US-7257246-\$ or US-6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S128	26	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070125338-\$ or US-20050125339-\$).did. or (US-20050125360-\$ or US-20050125360-\$ or US-20050125360-\$ or US-20050125360-\$ or US-20050149435-\$ or US-20050125339-\$).did. or (US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030217014-\$ or US-20030217014-\$ or US-5679938-\$ or US-7246740-\$ or US-6119103-\$ or US-5679938-\$ or US-7246740-\$ or US-7152788-\$ or US-658393-\$ or US-6978927-\$ or US-7257246-\$ or US-6581043-\$ or US-5680305-\$ or US-5774883-\$).did.	US-PGPUB; USPAT	O	OFF	2009/10/25
S129	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/10/25 15:54
S130	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S131	3	S129 S130	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S132	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S133	2	S131 and S132	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

	22	("20020032645" "20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S135	2	(second with scoring) and S134	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S136	26	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187796-\$ or US-20050080716-\$ or US-20050080717-\$ or US-20050080717-\$ or US-20050080738-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20050149438-\$ or US-20070138259-\$ or US-20070138259-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050125360-\$ or US-20070073615-\$ or US-20070073615-\$ or US-20030215987-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030217014-\$ or US-20030225686-\$ or US-20030217014-\$ or US-5679938-\$ or US-7131571-\$ or US-7152788-\$ or US-6658393-\$ or US-6978927-	US-PGPUB; USPAT	OR	OFF	2009/10/25

		\$ or US-7257246-\$ or US-6581043-\$ or US-5680305- \$ or US-5774883-\$).did.				
S137	6	(US-20030216988-\$ or US-20030233325-\$ or US-20040245330-\$ or US-20050125350-\$ or US-20030183689-\$ or US-20030187786-\$ or US-20030187790-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080716-\$ or US-20050080718-\$ or US-20050080738-\$ or US-20050080738-\$ or US-20050137975-\$ or US-20050149430-\$ or US-20050149438-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070138257-\$ or US-20070162761-\$ or US-20070125338-\$ or US-20050125338-\$ or US-20050125339-\$).did. or (US-20050125351-\$ or US-20050125339-\$).did. or (US-20050149455-\$ or US-20050125360-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20050149455-\$ or US-20030216987-\$ or US-20030216987-\$ or US-20030216989-\$ or US-20030217014-\$ or US-20030217014-\$ or US-5679938-\$ or US-7246740-\$ or US-6119103-\$ or US-6658393-\$ or US-6978927-\$ or US-7257246-\$ or US-6581043-\$ or US-5680305-\$ or US-5774883-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S138	2	(US-5679940-\$ or US- 5679938-\$).did.	USPAT	OR	OFF	2009/10/25 15:54
S139	1	"20020116323".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S140	3	S138 S139	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S141	29197	first same second same scor \$3	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
S142	2	S140 and S141	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54

S152 S153 S154 S155 S156	0 6 1 29197 0 1990	algorithm\$ system\$2) (((post adj score) postscore) same risk (((post adj score) postscore) (((post adj score) postscore) (((post adj score) postscore) and risk\$ first same second same scor \$3 705/36.ccls.	EPO; JPO; DERWENT EPO; JPO; DERWENT EPO; JPO; DERWENT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT	OR OR OR OR OR	OFF OFF OFF	2009/10/25 16:43 2009/10/25 16:43 2009/10/25 16:44 2009/10/25 16:44 2009/10/25 16:45 2009/10/25 16:45 2009/10/25 16:45
S153 S154	6 1 29197	algorithm\$ system\$2) ((post adj score) postscore) same risk ((post adj score) postscore) ((post adj score) postscore) ((post adj score) postscore) and risk\$ first same second same scor \$3 705/36.ccls.	DERWENT EPO; JPO; DERWENT EPO; JPO; DERWENT US-PGPUB; USPAT US-PGPUB; USPAT	OR OR OR	OFF OFF	16:43 2009/10/25 16:43 2009/10/25 16:44 2009/10/25 16:44 2009/10/25 16:45
S153	6 1 29197	algorithm\$ system\$2) (((post adj score) postscore) same risk (((post adj score) postscore) (((post adj score) postscore) ((post adj score) postscore) and risk\$ first same second same scor \$3	DERWENT EPO; JPO; DERWENT EPO; JPO; DERWENT US-PGPUB; USPAT	OR OR OR	OFF OFF	16:43 2009/10/25 16:43 2009/10/25 16:44 2009/10/25 16:44
S152		algorithm\$ system\$2) ((post adj score) postscore) same risk ((post adj score) postscore) ((post adj score)	DERWENT EPO; JPO; DERWENT EPO; JPO; DERWENT	OR	OFF	16:43 2009/10/25 16:43 2009/10/25
		algorithm\$ system\$2) ((post adj score) postscore) same risk ((post adj score)	DERWENT EPO; JPO;			16:43 2009/10/25
S151	0	algorithm\$ system\$2) ((post adj score)	, ,	OR	OFF	: \$
S150						
S149	989) ·	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:42
S148	6305	(multiple plural\$) with (score\$3 assess\$5 evaluat \$4) near3 (engin\$3 algorithm\$ system\$2)	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:41
S147	739	(multiple plural\$) with (score\$3 assess\$5 evaluat \$4) near3 (engin\$3 algorithm\$ system\$2)	EPO; JPO; DERWENT	OR	OFF	2009/10/25 16:41
S146	822	pick\$3) with (scor\$3 assessment) near3 (engine algorithm)	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:39
S145	2021	first same second same scor \$3	EPO; JPO; DERWENT	OR	OFF	2009/10/25 15:55
S144	2	(second with scoring) and S143	US-PGPUB; USPAT	OR	OFF	2009/10/25 15:54
		"20020040344" "20020178112" "20030023557" "20030032645" "20030033252" "20030093368" "20030217003" "20040034583" "5677955" "5920847" "6164528" "6247000" "6411942" "6430539" "6647376" "6658393" "6757664" "6839682" "6999943" "7251624" "7333953").PN.	USPAT			15:54

S158	3251	235/379.ccls.	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:45
S159	5164	235/380.cds.	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:45
S160	121	S153 and S149	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:46
S161	0	@py>"20020107"	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:47
S162	3599249	@pd>"20020107"	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:47
S163	3301760	s S160 not S162	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:48
S164	20	S160 not S162	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:48
S165	1	S164 and financ\$	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:48
S166	1	S164 and 705/?.ccls.	US-PGPUB; USPAT	OR	OFF	2009/10/25 16:49

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S167	16026	first same second same scor \$3	USPAT; UPAD	OR	OFF	2009/10/25 15:55
S168	405	(select\$3 identif\$3 choos\$3 pick\$3) with (scor\$3 assessment) near3 (engine algorithm)	USPAT; UPAD	OR	OFF	2009/10/25 16:39
S169	2980	(multiple plural\$) with (score\$3 assess\$5 evaluat \$4) near3 (engin\$3 algorithm\$ system\$2)	USPAT; UPAD	OR	OFF	2009/10/25 16:41
S170	478	(select\$3 identif\$3 choos\$3 pick\$3) with (multiple plural \$) with (score\$3 assess\$5 evaluat\$4) near3 (engin\$3 algorithm\$ system\$2)	USPAT; UPAD	OR	OFF	2009/10/25 16:42
S171	266	705/36.∝ls.	USPAT; UPAD	OR	OFF	2009/10/25 16:50
S172	891	705/38.œls.	USPAT; UPAD	OR	OFF	2009/10/25 16:50
S173	2394	705/35.∝ls.	USPAT; UPAD	OR	OFF	2009/10/25 16:50
S174	371	705/42.∝ls.	USPAT; UPAD	OR	OFF	2009/10/25 16:51
S175	2488	235/379.ccls.	USPAT; UPAD	OR	OFF	2009/10/25 16:51
S176	3837	235/380.ccls.	USPAT; UPAD	OR	OFF	2009/10/25 16:51

10/25/09 6:07:06 PM

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